

1.0 Submitter/Company Information

Submitting Company: MANVILLE SERV CORP

Submitter Comments

2.0 Submission Information

EPA Receipt Date: 01/17/83

Submission Stage: SUP

Document Control Number: 87820011070

Microfiche Number: OTS0206152 28;3 - 28;5 (41)

3.0 Chemical Information

CAS Number: 12001-29-5

TSCA Chemical Inventory Name: Chrysotile ($\text{Mg}_3\text{H}_2(\text{SiO}_4)_2 \cdot \text{H}_2\text{O}$)

Synonyms: CHRYSOTILE

Other Chemicals in Submission:

4.0 Study Information

Study Title:

ASBESTOS EXPOSURES DURING THE CUTTING AND MACHINING OF ASBESTOS CEMENT PIPE PREPARED BY
EQUITABLE ENVIR HEALTH INC

Study Information:

Other Health Effects

Unknown Environmental Effects



Office of Pollution Prevention and Toxics

TSCATS Low Detail Report

Record Type	CAS Number	Chemical Name	Study Title	Study Type	Submitting Company
Full Record	1332-21-4 Substance Registry System	ASBESTOS	EFFECTS FROM CHRONIC INHALATION OF ASBESTOS PIPE-COVERING DUST IN RATS AND HAMSTERS	Combined Chronic Toxicity/Carcinogenicity	DOW CHEM CO
Sub Record	EFFECTS FROM CHRONIC INHALATION OF ASBESTOS PIPE-COVERING DUST IN RATS AND HAMSTERS				
Full Record	71-43-2 Substance Registry System	BENZENE	INDUSTRIAL HYGIENE SURVEY OF THE GARWOOD, NEW JERSEY PLANT WITH COVER MEMO	Other Health Effects	KOPPERS CO INC
Sub Record	INDUSTRIAL HYGIENE SURVEY OF THE GARWOOD, NEW JERSEY PLANT WITH COVER MEMO				
Full Record	71-36-3 Substance Registry System	1-BUTANOL	INDUSTRIAL HYGIENE SURVEY REPORT FOR THE MARIETTA, GEORGIA PLANT COATINGS & RESINS DIVISION ORGANIC MATERIAL GROUP	Other Health Effects	KOPPERS CO INC
Sub Record	INDUSTRIAL HYGIENE SURVEY REPORT FOR THE MARIETTA, GEORGIA PLANT COATINGS & RESINS DIVISION ORGANIC MATERIAL GROUP				
Full Record	50-89-5 Substance Registry System	THYMIDINE	RELATIONSHIP BETWEEN ASBESTOS AND TISSUES PREPARED BY INST OF OCC HEALTH UNIV OF GENOVA	Absorption, Distribution, Metabolism, Excretion	MANVILLE SERV CORP
Sub Record	RELATIONSHIP BETWEEN ASBESTOS AND TISSUES PREPARED BY INST OF OCC HEALTH UNIV OF GENOVA				
Full Record	12001-29-5 Substance Registry System	CHRYSTILE	RELATIONSHIP BETWEEN ASBESTOS AND TISSUES PREPARED BY INST OF OCC HEALTH UNIV OF GENOVA	Carcinogenicity	N/A
Full Record	12001-29-5 Substance Registry System	CHRYSTILE	RELATIONSHIP BETWEEN ASBESTOS AND TISSUES PREPARED BY INST OF OCC HEALTH UNIV OF GENOVA	Tissue Concentration Determination	N/A
Full Record	67-66-3 Substance Registry System	CHLOROFORM	FOLLOW-UP EVALUATION OF LUNG CANCER EXCESS IN EMPLOYEES EXPOSED TO ASBESTOS AT FACTORY A, WITH COVER LETTER DATED 06/01/94	Other Health Effects	UCAR CARBON CO INC
Sub	FOLLOW-UP EVALUATION OF LUNG CANCER EXCESS IN EMPLOYEES EXPOSED TO ASBESTOS AT				

Record	FACTORY A, WITH COVER LETTER DATED 06/01/94				
Full Record	67-66-3 Substance Registry System	CHLOROFORM	PRELIMINARY ENDANGERMENT ASSESSMENT: INACTIVE RANCHO CORDOVA TEST SITE (IRCTS) RANCHO CORDOVA, CALIFORNIA WITH COVER LETTER DATED 070793	N/A	MCDONNELL DOUGLAS
Sub Record	PRELIMINARY ENDANGERMENT ASSESSMENT: INACTIVE RANCHO CORDOVA TEST SITE (IRCTS) RANCHO CORDOVA, CALIFORNIA WITH COVER LETTER DATED 070793				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	HEALTH RISKS IN ASBESTOS PRODUCTION PREPARED BY DEPT OF EPIDEMIOLOGY & HEALTH MCGILL UNIV	Epidemiology Study	MANVILLE SERV CORP
Sub Record	HEALTH RISKS IN ASBESTOS PRODUCTION PREPARED BY DEPT OF EPIDEMIOLOGY & HEALTH MCGILL UNIV				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	ROUTINE EVALUATION OF FIBRE CONCENTRATION ON ASBESTOS CEMENT WORKING ENVIRONMENT PROPOSAL OF AN ALTERNATIVE LIMIT PREPARED BY INSTITUTO MEDICINA DEL LAVORO UNIV CATTOLICA	Other Health Effects	MANVILLE SERV CORP
Sub Record	ROUTINE EVALUATION OF FIBRE CONCENTRATION ON ASBESTOS CEMENT WORKING ENVIRONMENT PROPOSAL OF AN ALTERNATIVE LIMIT PREPARED BY INSTITUTO MEDICINA DEL LAVORO UNIV CATTOLICA				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	ASBESTOS STUDY AT MOTORHALSAN IN GOTEBOG	Epidemiology Study	MANVILLE SERV CORP
Sub Record	ASBESTOS STUDY AT MOTORHALSAN IN GOTEBOG				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	A FACTOR TO CONVERT TOTAL AIRBORNE DUST CONCENTRATIONS USING THE MIDGET IMPINGER TECHNIQUE TO FIBRE COUNTS AS RECORDED BY MEMBRANE FILTER METHOD	Other Health Effects	MANVILLE SERV CORP
Sub Record	A FACTOR TO CONVERT TOTAL AIRBORNE DUST CONCENTRATIONS USING THE MIDGET IMPINGER TECHNIQUE TO FIBRE COUNTS AS RECORDED BY MEMBRANE FILTER METHOD				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	ANALYSIS OF FILTER SAMPLE FOR FIBER COUNT BY PHASE CONTRAST MICROSCOPY (P+CAM 239) PREPARED BY BIOSPHERICS INC	N/A	MANVILLE SERV CORP
Sub Record	ANALYSIS OF FILTER SAMPLE FOR FIBER COUNT BY PHASE CONTRAST MICROSCOPY (P+CAM 239) PREPARED BY BIOSPHERICS INC				
	12001-29-				

Full Record	5 Substance Registry System	CHRYSTOTILE	EFFECTS FROM CHRONIC INHALATION OF ASBESTOS PIPE-COVERING DUST IN RATS AND HAMSTERS	Combined Chronic Toxicity/Carcinogenicity	N/A
Full Record	1332-21-4 Substance Registry System	ASBESTOS	HEMOLYSIS OF WASHED RATS ERYTHROCYTES IN VITRO BY DUST PARTICLES WITH COVER LETTER	Acute/Subacute Toxicity	DOW CHEM CO
Sub Record	HEMOLYSIS OF WASHED RATS ERYTHROCYTES IN VITRO BY DUST PARTICLES WITH COVER LETTER				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	OCCUPATIONAL HEALTH SURVEY EL SEGUNDO REFINERY	Other Health Effects	STANDARD OIL CO
Sub Record	OCCUPATIONAL HEALTH SURVEY EL SEGUNDO REFINERY				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	DETERMINATION OF CHRYSTOTILE ASBESTOS CONCENTRATIONS DURING BRAKE REPAIR WORK AIR SAMPLING TESTS	Other Health Effects	STANDARD OIL CO
Sub Record	DETERMINATION OF CHRYSTOTILE ASBESTOS CONCENTRATIONS DURING BRAKE REPAIR WORK AIR SAMPLING TESTS				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	ASBESTOS FIBER DUST COUNT AT LARGE CYCLONE PACKER AREA D 13 AF	Other Health Effects	MANVILLE SERV CORP
Sub Record	ASBESTOS FIBER DUST COUNT AT LARGE CYCLONE PACKER AREA D 13 AF				
Full Record	1332-21-4 Substance Registry System	ASBESTOS	PARTICULATE AND ASBESTOS EMISSION STUDY - BENDIX FRICTION MATERIALS DIVISION GREEN ISLAND, NEW YORK WITH ATTACHMENT AND COVER LETTERS DATED 092090 AND 121490	N/A	ALLIED-SIGNAL INC
Sub Record	PARTICULATE AND ASBESTOS EMISSION STUDY - BENDIX FRICTION MATERIALS DIVISION GREEN ISLAND, NEW YORK WITH ATTACHMENT AND COVER LETTERS DATED 092090 AND 121490				
Full Record	1318-09-8 Substance Registry System	AMPHIBOLE GROUP MINERALS	CELITE FILTRATION TO REMOVE ASBESTOS FROM WATER - SPR C-99	N/A	MANVILLE SERV CORP
Sub Record	CELITE FILTRATION TO REMOVE ASBESTOS FROM WATER - SPR C-99				
Full Record	1318-00-9 Substance Registry System	VERMICULITE	REPORT CORRECTION TO INDUS HYGIENE REPORT DATED 101581	Other Health Effects	STANDARD OIL CO
Sub Record	REPORT CORRECTION TO INDUS HYGIENE REPORT DATED 101581				
	12001-29-		NEW RESULTS FROM		

Full Record	5 Substance Registry System	CHRYSTILE	IMPLANTATION EXPERIMENTS WITH MINERAL FIBRES	Carcinogenicity	N/A
Full Record	12001-29-5 Substance Registry System	CHRYSTILE	NEW RESULTS FROM IMPLANTATION EXPERIMENTS WITH MINERAL FIBRES	Carcinogenicity	N/A
Full Record	12001-29-5 Substance Registry System	CHRYSTILE	ASBESTOS EXPOSURES DURING THE CUTTING AND MACHINING OF ASBESTOS CEMENT PIPE PREPARED BY EQUITABLE ENVIR HEALTH INC	Other Health Effects	MANVILLE SERV CORP
Full Record	12001-29-5 Substance Registry System	CHRYSTILE	NEW RESULTS FROM IMPLANTATION EXPERIMENTS WITH MINERAL FIBRES	Carcinogenicity	MANVILLE SERV CORP
Full Record	12001-29-5 Substance Registry System	CHRYSTILE	EPIDEMIOLOGY OF PLEURAL CALCIFICATION PREPARED BY DEPT OF EPIDEMIOLOGY & HEALTH MOGIIL UNIV	Epidemiology Study	MANVILLE SERV CORP
Full Record	12001-29-5 Substance Registry System	N/A	REMEDIAL INVESTIGATION/FEASIBILITY STUDY MOUNTAIN VIEW MOBILE HOME ESTATES GLOBE, ARIZONA	N/A	U S EPA
Full Record	12001-29-5 Substance Registry System	N/A	REMEDIAL INVESTIGATION/FEASIBILITY STUDY MOUNTAIN VIEW MOBILE HOME ESTATES GLOBE, ARIZONA	N/A	U S EPA
Full Record	12001-29-5 Substance Registry System	ASBESTOS, CHRYSTILE	N/A	Carcinogenicity	THERMAL INSULATION MANUFACTURERS ASSOCIATION

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